07/16/2003

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		030353			
First Inventor		Ron Everett			
Title	Data Base and Knowledge Operating Syste				

Express Mail Label No. | EV256982146US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 2. [1] 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 151 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🗀 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
 Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name George Patrick Baier Buchanan Ingersoll, P.C 301 Grant Street, 20th Floor Address State City Pittsburgh PA Zip Code 15219 Country 412-562-1635 412-562-1041 United States Telephone Fax George Patrick Baie Name (Print/Type) Registration No. (Attorney/Agent) 26,717

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Signature



PTO/SB/17 (05-03)

July 16, 2003

Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

(\$) 1185.00

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Ron Everettt			
Examiner Name				
Art Unit				
Attorney Docket No.	030353			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity							
Deposit Oc. 4550	Fee Fee Fee Fee Fee Description	Fee Paid						
Account Number 02-4553	1051 130 2051 65 Surcharge - late filing fee or oath							
Deposit Account Buchanan Ingersoll	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification							
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination							
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action							
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action							
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month							
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month							
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month							
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month							
1004 750 2004 275 Utility filing foo	1255 1,970 2255 985 Extension for reply within fifth month							
1002 330 2002 165 Design filing fee 375.00	1401 320 2401 160 Notice of Appeal							
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal							
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing							
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding							
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable							
	1453 1,300 2453 650 Petition to revive - unintentional							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)							
Extra Claims below Fee Paid	1502 470 2502 235 Design issue fee							
Total Claims 96 -20** = 76 x 9 = 684	1503 630 2503 315 Plant issue fee							
Independent 6 - 3** = 3 x 42 = 126 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner							
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)							
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt							
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)							
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection							
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be							
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))							
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 810.00	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY /) (Complete (if applicable)								
Name (Print/Type) George Patrick Baid: A Registration No. 26 717 Telephone 412-562-1635								

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10 - SEPARATE PAPER			ATTORNEY'S DOCKET NO. 030353				
	IN RE APPLICATION OF		<u> </u>				
	Ron Everett						
	SERIAL NUMBER		FILED				
	FOR DATA BASE AND KNOWLEDGE OPER		TING SYSTEM				
	GRP. ART UNIT		EXAMINER				
Express Mail" maili	Express Mail" mailing label number:			EV 256982146US			
Date of deposit:	July 16, 2003						
I hereby	I hereby certify that this paper or fee is being deposited with the United States						
Postal Service "Exp	oress Mail Post Office to Ad	dressee" service u	nder 37 CFR 1.10 on the				
date indicated abov	date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450,						
Alexandria, Virginia 22313-1450.							
Vicki Crer Typed or printed name (Signature of person ma	of person prailing paper or fee)						